

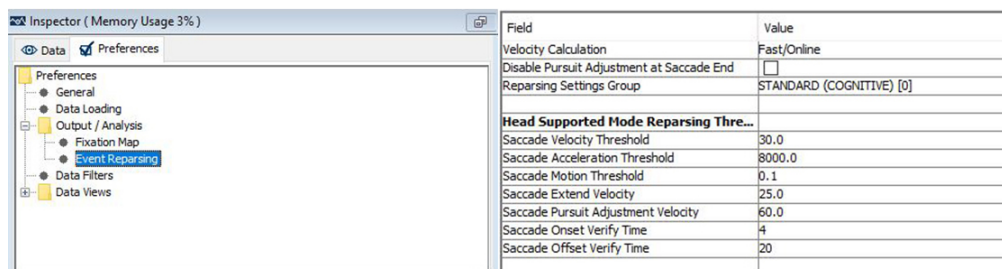
The latest issue of SR Research News introduces a major update to Data Viewer that brings powerful reparsing capabilities, a new video tutorial series, and integrated Experiment Builder support for Brain Products BrainVision Recorder and EGI Net Station. As always, all new Experiment Builder and Data Viewer features are included as no cost upgrades for existing software users.

## New Data Viewer Video Tutorial Series



Data Viewer makes analyzing eye-movement data easy. Now you can learn your way around this powerful software by following our [video tutorial series](#), which can be found on our [support forum](#). The videos take you through all of the key stages of analysis, from loading the data files through to generating useful summary reports. The videos have been created by our support staff, who have extensive knowledge of Data Viewer and years of eye-tracking research experience.

## Event Reparsing in Data Viewer



Field	Value
Velocity Calculation	Fast/Online
Disable Pursuit Adjustment at Saccade End	<input type="checkbox"/>
Reparsing Settings Group	STANDARD (COGNITIVE) [0]
<b>Head Supported Mode Reparsing Thre...</b>	
Saccade Velocity Threshold	30.0
Saccade Acceleration Threshold	8000.0
Saccade Motion Threshold	0.1
Saccade Extend Velocity	25.0
Saccade Pursuit Adjustment Velocity	60.0
Saccade Onset Verify Time	4
Saccade Offset Verify Time	20

The latest version of Data Viewer allows users to reparse data that has already been collected, for example by setting different velocity and acceleration thresholds for saccade detection. In addition, if users have inadvertently collected data with the wrong screen configuration settings (e.g., wrong distance or dimensions), the reparsing functionality can also be used to rescale the pixel per degree values appropriately. Download the [latest version](#) of Data Viewer from the [support forum](#) and read more about how the new reparsing functionality works in the updated online Data Viewer Help File.

## Experiment Builder Integrated Device Support



In the last newsletter, we announced a version of Experiment Builder with integrated EGI Net Station support. We have been working closely with other manufacturers, including Brain Products, to provide similar functionality for other biometric recording devices. The latest beta version of Experiment Builder has dedicated actions for BrainVision Recorder and new nodes for enhanced biometric device integration that make synchronization with a wide range of EEG systems simpler than ever before. If you are interested in testing a version of Experiment Builder with these features or if you want to keep up to date with our third-party integration development, please sign up [here](#).

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## Conferences / Workshops



The 2018 conference season is nearing its end, but you can still catch us in the USA at [SfN](#) (Nov. 3-7), [QPAM](#) (Nov. 15) and [Psychonomics](#) (Nov. 15-18). Make sure to drop by our booth to say 'hi' and to find out about our latest hardware and software developments. There are also still a few places on the upcoming [Goldsmiths EyeLink Workshops](#) on eye-tracking and psycholinguistic research and pupillometry.

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## Contact

As always, if you have any questions, concerns, or feedback, feel free to [contact us](#). For support enquiries, please use any of the following options to receive the fastest response possible:

<https://www.sr-support.com>

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